

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 740-74 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 107550167
INTERNATIONAL APPLICATION NO. PCT/DE2004/000563	INTERNATIONAL FILING DATE 18 March 2004	PRIORITY DATE CLAIMED 20 March 2003
TITLE OF INVENTION METHOD FOR DETERMINING CHARGES IN REAL TIME FOR VALUE-ADDED SERVICES IN A TELECOMMUNICATION NETWORK		
APPLICANT(S) FOR DO/EO/US Gerrit Vöhringer		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input checked="" type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Unsigned) 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A preliminary amendment. 14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input checked="" type="checkbox"/> A substitute specification. 16. <input checked="" type="checkbox"/> A power of attorney and/or change of address letter. (Unsigned) 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. <input checked="" type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).		

JC17 Rec'd PCT/PTO 20 SEP 2005

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER	
10/550167		PCT/DE2004/000563		740-74	

20. Other items or information:

Request: PCT/RO/101; Int'l Search Report: PCT/ISA/210; Written Opinion: PCT/IPEA 409

The following fees have been submitted				CALCULATIONS	PTO USE ONLY
21.	<input checked="" type="checkbox"/>	Basic national fee (37 CFR 1.492(a)).....	\$300	\$ 300.00	
22.	<input checked="" type="checkbox"/>	Examination fee (37 CFR 1.492(c))		\$ 200.00	
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).....				\$0	
All other situations.....				\$200	
23.	<input checked="" type="checkbox"/>	Search fee (37 CFR 1.492(b))		\$ 500.00	
If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).....				\$0	
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.....				\$100	
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB.....				\$400	
All other situations.....				\$500	
TOTAL OF 21, 22 and 23 =					
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
- 100 =	/50 =		x \$250		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	20 - 20 =		x \$ 50	\$ 0.00	
Independent claims	1 - 3 =		x \$200	\$ 0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ \$360	
TOTAL OF ABOVE CALCULATIONS =				\$ 0.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					
SUBTOTAL =				\$ 0.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$	
TOTAL NATIONAL FEE =				\$ 1,000.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$	
TOTAL FEES ENCLOSED =				\$ 1,000.00	
				Amount to be refunded:	\$
				Amount to be charged	\$

10/550167

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

JC17 Rec'd PCT/PTO 20 SEP 2006

- a. ☒ A check in the amount of \$ 1,000.00 to cover the above fees is enclosed.
- b. ☐ Please charge my Deposit Account No. 020460 in the amount of \$ _____ to cover the above fees.
A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 020460. A duplicate copy of this sheet is enclosed.
- d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

The Maxham Firm
750 B Street, Suite 3100
San Diego, CA 92101 USA
619-233-9004 Telephone
619-544-1246 Facsimile



SIGNATURE

Lawrence A. Maxham

NAME

24,483

REGISTRATION NUMBER

10/550167

IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

JC17 Rec'd PCT/PTO 20 SEP 2005
CONCERNING A FILING UNDER 35 U.S.C. 371

In re

Applicants : Gerrit Vöhringer
U.S. Application No. : UNKNOWN
International Application No. : PCT/DE2004/000563
International Filing Date : 18 March 2004 (18.03.2004)
For : METHOD FOR DETERMINING
CHARGES IN REAL TIME FOR
VALUE-ADDED SERVICES IN A
TELECOMMUNICATION NETWORK

Priority Data : DE 103 12 049.1
Filed: 20 March 2003 (20.03.2003)

Our Attorney/Docket Reference : 740-74

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

EXPRESS MAIL LETTER

The below items are enclosed with this letter for filing the above-identified National Phase application:

1. Express Mail Certification (1 page);
2. Transmittal Letter to the U.S. Designated/Elected Office (3 pages);
3. Declaration for Patent Application (Unexecuted) (2 pages);
4. Power of Attorney (Unexecuted) (1 page);
5. Verification (1 page), English translation of PCT application as filed (6 pages);
6. English translation of Replacement pages 2 and 2a and claims 1-6 as filed in PCT application (4 pages);
7. Preliminary Amendment w/Abstract, new claims 7-26, and clean substitute Specification (16 pages);
8. Drawing (1 sheet);
9. Substitute specification marked up to show changes (6 pages);
10. Request (PCT/RO/101) (4 pages);

10/550167

JC17 Rec'd PCT/PTO 20 SEP 2005

11. Copy of Published International Application
WO 2004/084563 as published (8 pages);
12. International Search Report (PCT/ISA/210) (3 pages);
13. Copy of Form PCT/IB/416/409/Written Opinion (5 pages);
14. Check in the amount of \$1,000.00; and
15. Return Postcard.

The serial number of the Express Mail certificate is EV 562505387 US, mailed on 20 September 2005.

Respectfully submitted,

Gerrit Vöhringer

By: 
Lawrence A. Maxham
Attorneys for Applicant
Reg. No. 24,483

THE MAXHAM FIRM


A PROFESSIONAL LAW CORPORATION
Symphony Towers
750 "B" Street, Suite 3100
San Diego, California 92101
Telephone: (619) 233-9004
Facsimile: (619) 544-1246

10/550167
JC17 Rec'd PCT/PTO 20 SEP 2005

VERIFICATION

This is to certify that I, David Clayberg, am proficient in both the German and English languages. I have translated the attached German language patent application titled: **"METHOD FOR DETERMINING CHARGES IN REAL TIME FOR VALUE-ADDED SERVICES IN A TELECOMMUNICATION NETWORK"** into English and attached hereto is an accurate English translation of that German document.

Date: 12 SEP 2005


David Clayberg

JCO4 Rec'd PCT/PTO 20 SEP 2005

10/550167

"EXPRESS MAIL" MAILING LABEL NO. EV 562505387 US

DATE OF DEPOSIT: 20 September 2005

I HEREBY CERTIFY THAT THESE PAPERS AND FEE ARE
BEING DEPOSITED WITH THE UNITED STATES POSTAL
SERVICE "EXPRESS MAIL" POST OFFICE TO ADDRESSEE"
SERVICE UNDER 35 U.S.C. 371 ON THE DATE
INDICATED ABOVE AND IS ADDRESSED TO MAIL STOP
PCT, COMMISSIONER FOR PATENTS, P.O. BOX 1450,
ALEXANDRIA, VA 22313-1450.

Leslie Kaiser

(NAME)

Leslie Kaiser

(SIGNATURE)